



AUG 05 2004

PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
<i>kl</i>		WO 99/59823 A1	11-25-1999	Seiko Epson Corp.	w/ Engl. Abst.
<i>kl</i>		EP 0 997 297 A1	05-03-2000	Seiko Epson Corp.	Engl. Orig.

**Examiner
Signature**

C. H. Parker

Date Considered

10/27/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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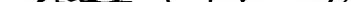
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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		<i>Application Number</i>	10/634,428
(Use as many sheets as necessary)		<i>Filing Date</i>	August 5, 2003
		<i>First Named Inventor</i>	Taku Ishizawa, et al.
		<i>Art Unit</i>	2861 2853
		<i>Examiner Name</i>	Not Yet Known EX: Stewart
Sheet	2	of	2
		<i>Attorney Docket Number</i>	
		405507/0012	

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Office Action mailed July 6, 2004 in Japanese application JP2000-395925 and English translation	

Examiner Signature		Date Considered	16/27/04
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